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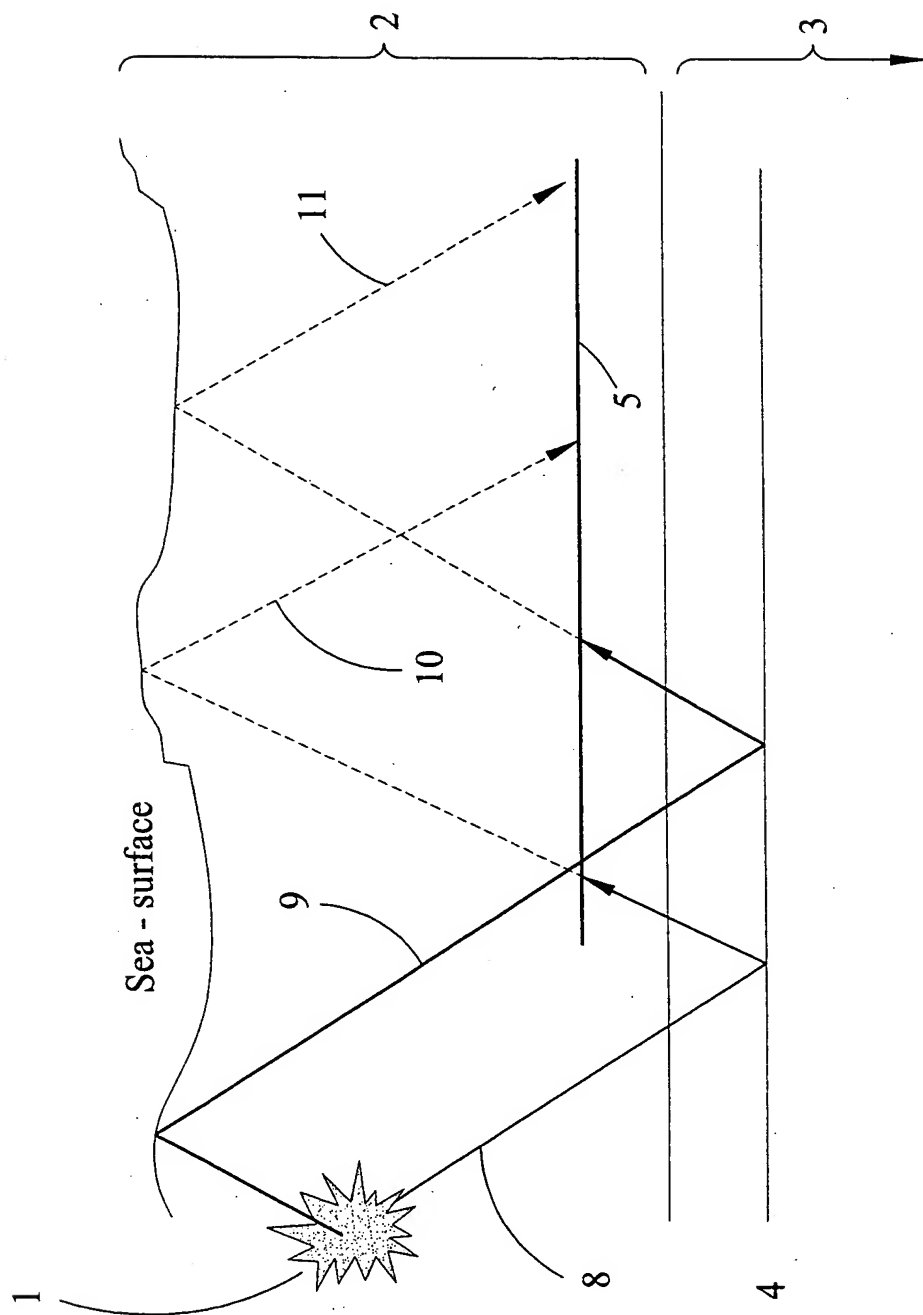
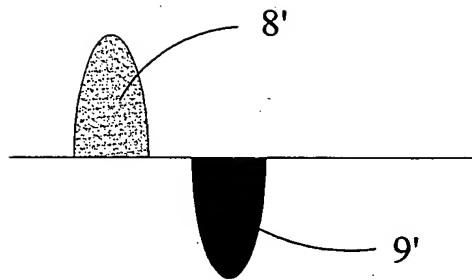


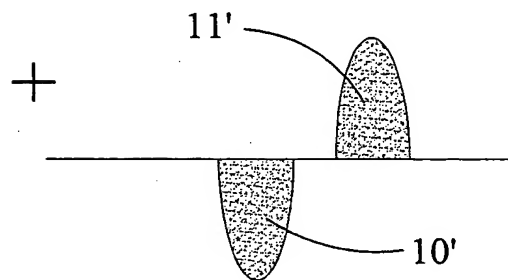
FIG 1

FIG 2 (a)



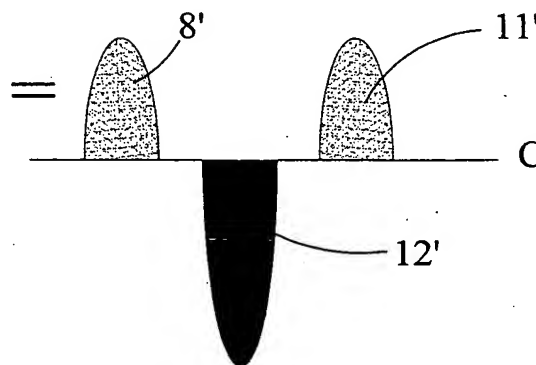
Up - going wavefield
at receiver

FIG 2 (b)



Down - going wavefield
at receiver

FIG 2 (c)



Composite triple signature

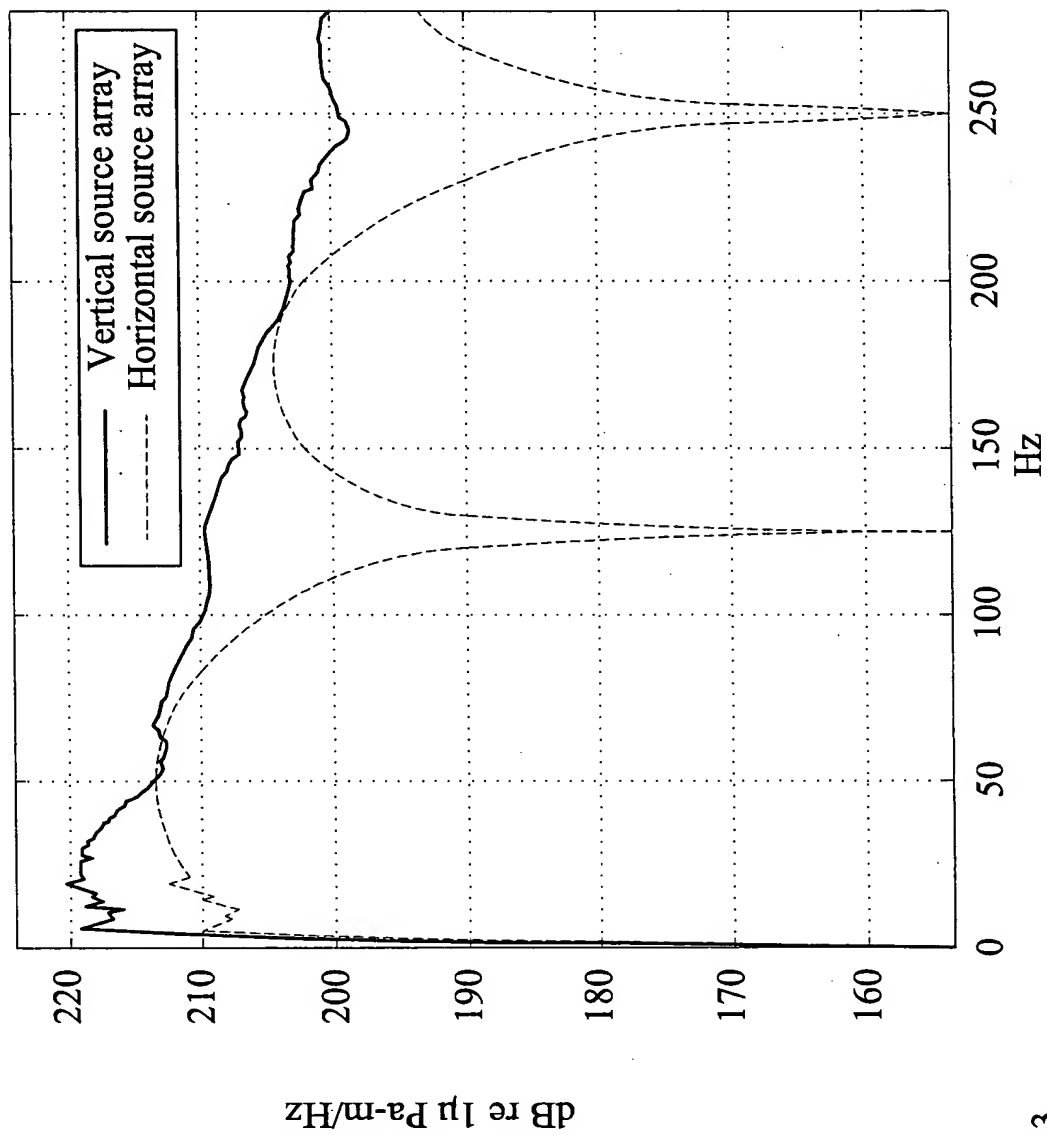
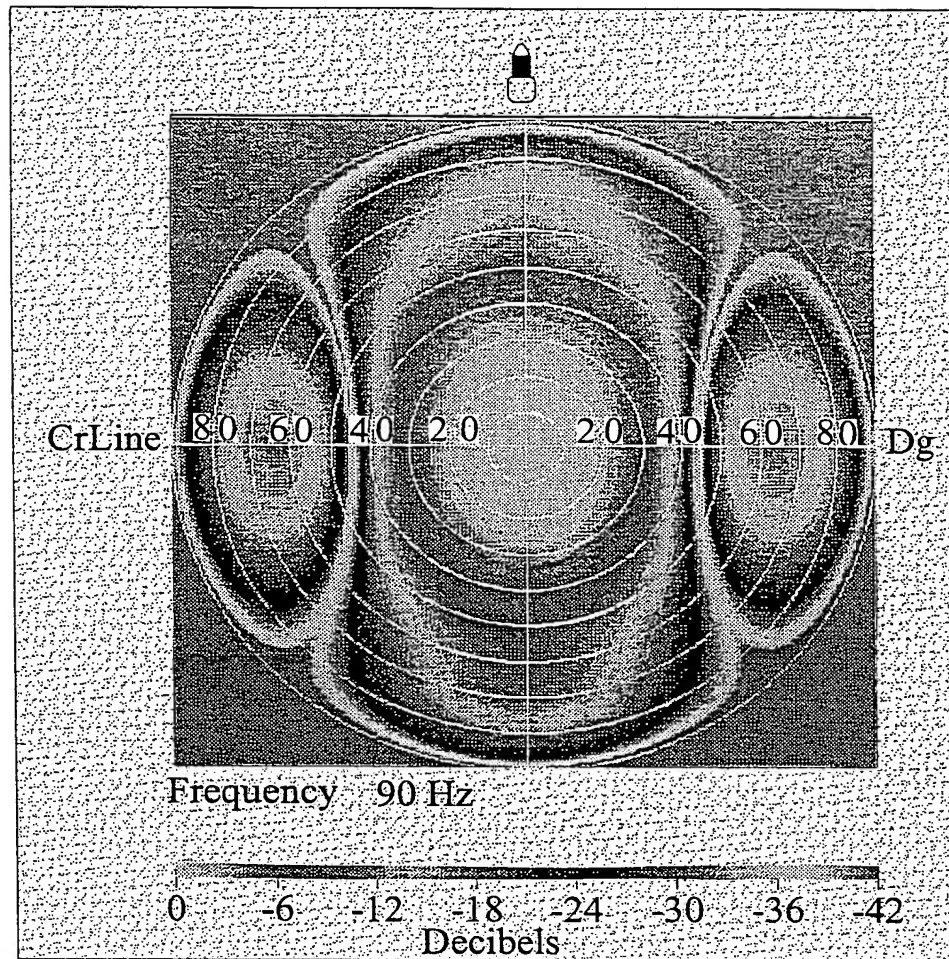
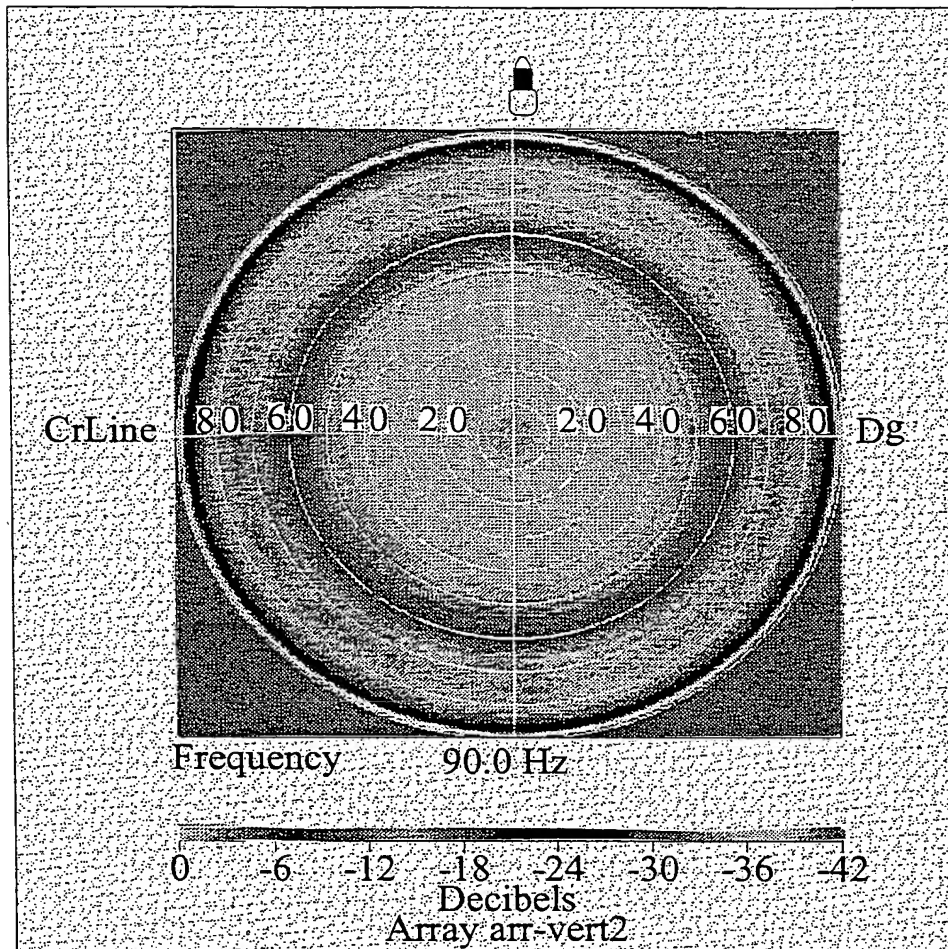


FIG 3



Source directivity : Conventional array

FIG 4^(a)



Source directivity : Notchless array

FIG 4^(b)

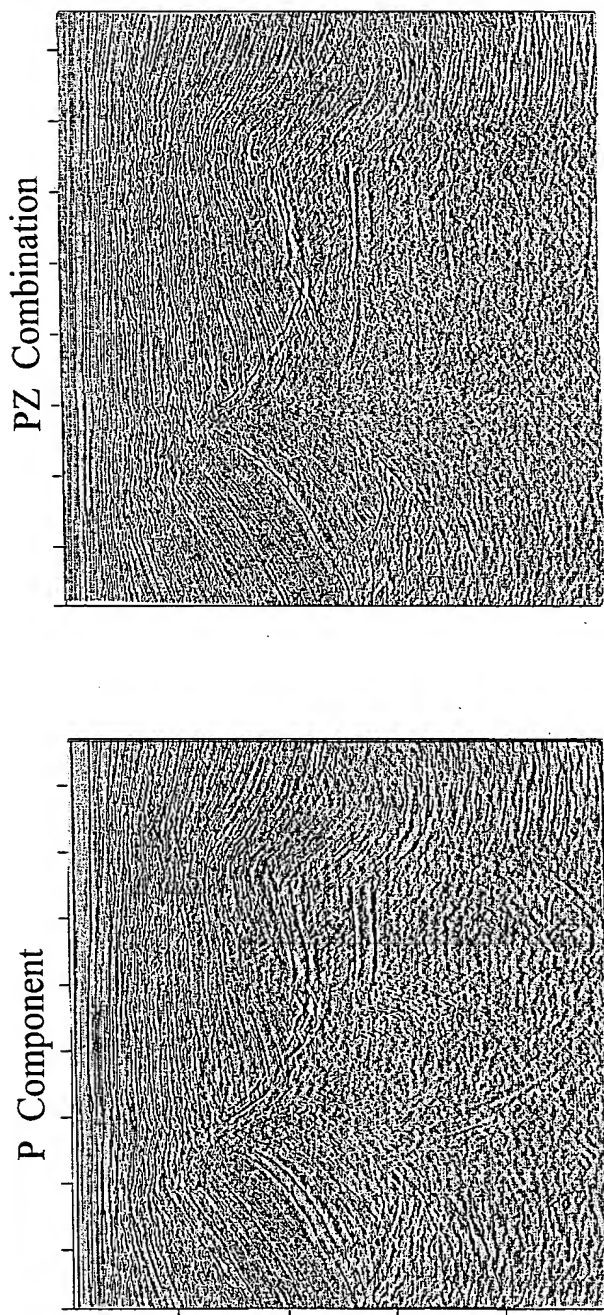


FIG 5^(a)

FIG 5^(b)

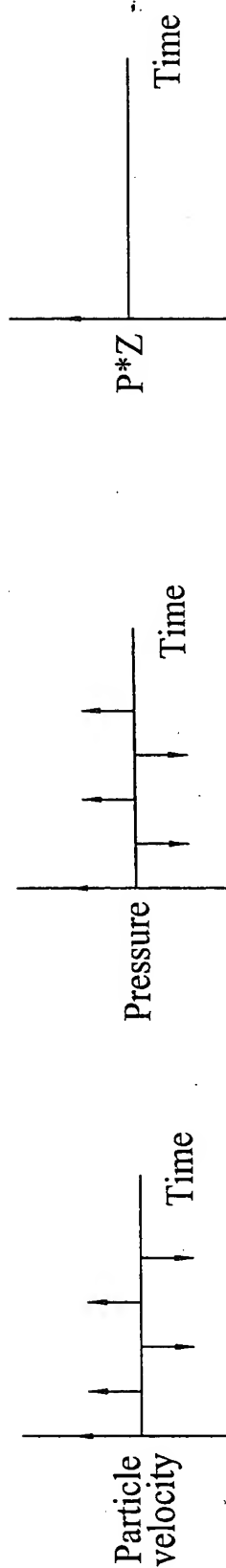


FIG 5^(c)

PZ Combination : Sub-salt Gulf of Mexico

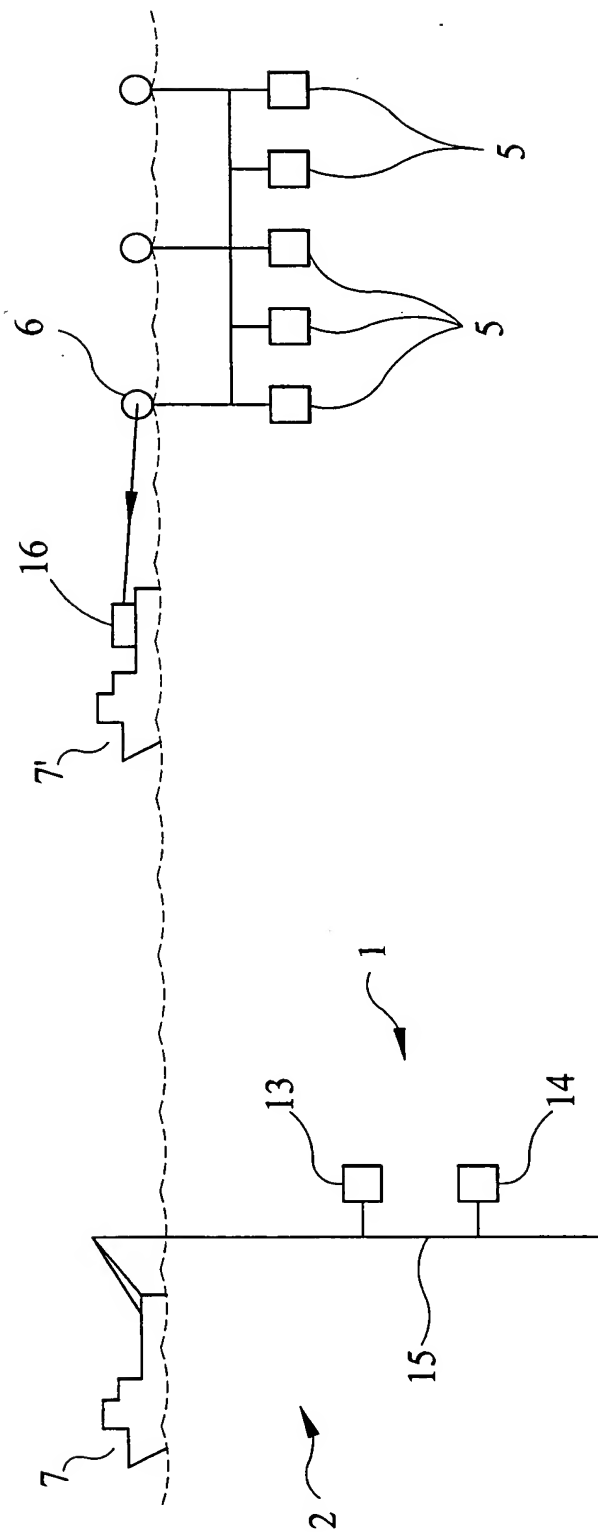


FIG 6

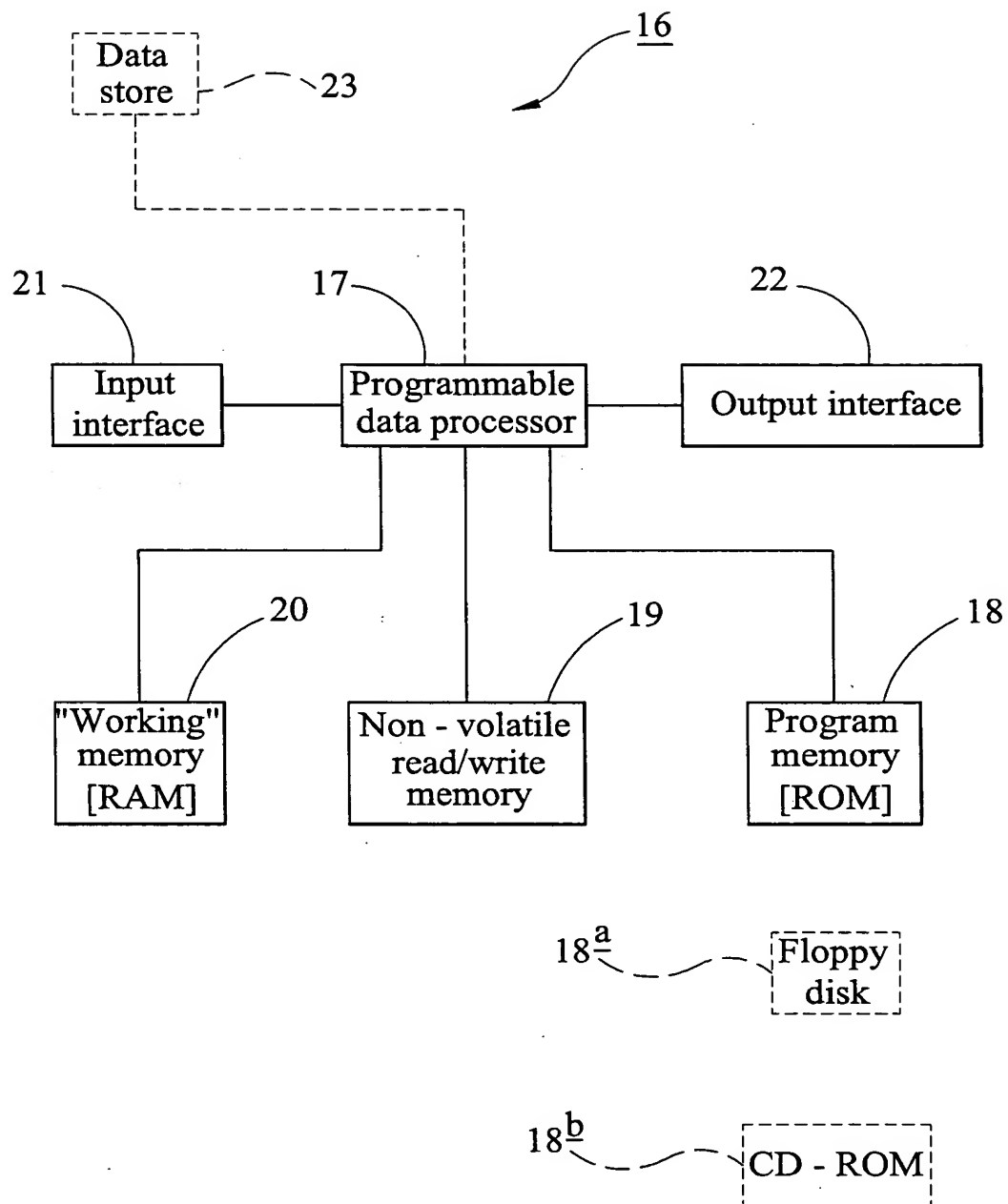


FIG 7